



**DECLARATION  
and  
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification DP-309319 entitled

**POWERED DOOR OBJECT DETECTION SYSTEM AND METHOD**

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to      SCOTT A. MCBAIN  
DELPHI TECHNOLOGIES, INC.  
Legal Staff  
P.O. Box 5052  
Mail Code: 480-410-202  
Troy, Michigan 48007-5052

Telephone: (248) 813-1235

Inventor's signature

Full name :

Residence :

Post office address:

*Ronald Helmut Haag*  
RONALD HELMUT HAAG

CLARKSTON, MI

9568 KLAIS DR.

CLARKSTON, MI 48348

Date 3/14/03

Citizenship: US

Inventor's signature Jeremy M. Husic  
Full name : JEREMY M HUSIC  
Residence : WASHINGTON, MI  
Post office address: 57286 SUFFIELD DRIVE  
WASHINGTON, MI 48094

Date 3/14/03  
Citizenship: US

Inventor's signature \_\_\_\_\_  
Full name : JOHN PASIECZNIK JR  
Residence : MALIBU, CA  
Post office address: 27555 PACIFIC COAST HIGHWAY  
MALIBU, CA 90264

Date \_\_\_\_\_  
Citizenship: US



**DECLARATION  
and  
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification DP-309319 entitled

**POWERED DOOR OBJECT DETECTION SYSTEM AND METHOD**

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to      SCOTT A. MCBAIN  
DELPHI TECHNOLOGIES, INC.  
Legal Staff  
P.O. Box 5052  
Mail Code: 480-410-202  
Troy, Michigan 48007-5052

Telephone: (248) 813-1235

Inventor's signature	_____	Date	_____
Full name :	RONALD HELMUT HAAG	Citizenship:	US
Residence :	CLARKSTON, MI		
Post office address:	9568 KLAIS DR.		
	CLARKSTON, MI 48348		

Inventor's signature \_\_\_\_\_

Full name :

JEREMY M HUSIC

Residence :

WASHINGTON, MI

Post office address:

57286 SUFFIELD DRIVE

WASHINGTON, MI 48094

Date \_\_\_\_\_

Citizenship: US

Inventor's signature \_\_\_\_\_

Full name :

JOHN PASIECZNIK JR

Residence :

MALIBU, CA

Post office address:

27555 PACIFIC COAST HIGHWAY

MALIBU, CA 90264

Date

9/15/04

Citizenship: US



DELPHI TECHNOLOGIES, INC.  
 Legal Staff  
 P.O. Box 5052  
 Mail Code: 480-410-202  
 Troy, Michigan 48007-5052

21-SEP-04

Mail Stop Assignment Recordation Services  
 Director of the United States Patent and Trademark Office  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Enclosed for recording is Assignment documentation for the following patent application:

Attorney Docket No. : DP-309319

(1) Assignor/Inventors : RONALD HELMUT HAAG  
 JEREMY M HUSIC  
 JOHN PASIECZNIK JR

(2) Assignee : DELPHI TECHNOLOGIES, INC.  
 Legal Staff - Mail Code : 480-410-202  
 P.O. Box 5052  
 TROY, MICHIGAN 48007

HRL LABORATORIES, LLC  
 27555 Pacific Coast Hwy.  
 Malibu, California 90265

(3) Assignment of patent application

(4) Application number: 10/776675  
 If blank, this documentation is filed together with the patent application.

(5) Address correspondence to : SCOTT A. MCBAIN  
 DELPHI TECHNOLOGIES, INC.  
 Legal Staff  
 P.O. Box 5052  
 Mail Code: 480-410-202  
 Troy, Michigan 48007-5052

(6) Number of applications : 1  
 Total Fee : 40.00


(7) Date documentation executed: March 14, 2003; March 14, 2003; September 15, 2004.

(8) Not applicable

(9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Title : POWERED DOOR OBJECT DETECTION SYSTEM AND METHOD

Please charge the \$ 40.00 assignment recording fee to DELPHI TECHNOLOGIES INC., Deposit Account No. 50-0831.



SCOTT A. MCBAIN  
(248) 813-1235

Total number of pages including cover sheet, attachments and document: 4

Enclosures

## ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-309319 entitled

## POWERED DOOR OBJECT DETECTION SYSTEM AND METHOD

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney SCOTT A. MCBAIN to insert the application number and filing date of said application here in parentheses (10/776675 filed 2-11-2004) when known.

Inventor's signature Ronald Helmut Haag Date 3/14/03

Full name : RONALD HELMUT HAAG

Declaration dated :

Residence : CLARKSTON, MI

3/14/03

Inventor's signature

Jeremy M Husic

Date 3/14/03

Full name : JEREMY M HUSIC

Declaration dated :

Residence : WASHINGTON, MI

3/14/03

Inventor's signature

\_\_\_\_\_

Date \_\_\_\_\_

Full name : JOHN PASIECZNIK JR

Declaration dated :

Residence : MALIBU, CA

\_\_\_\_\_

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES INC., and to HRL Laboratories, LLC, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-309319 entitled

**POWERED DOOR OBJECT DETECTION SYSTEM AND METHOD**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses (10/776675 filed 2-11-2004) when known.

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : RONALD HELMUT HAAG

Declaration dated :

Residence : CLARKSTON, MI

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name : JEREMY M HUSIC

Declaration dated :

Residence : WASHINGTON, MI

Inventor's signature *John Pasiecznik Jr.*

Date 9/15/04

Full name : JOHN PASIECZNIK JR

Declaration dated :

Residence : MALIBU, CA

9/15/04